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PTO/SB/21 (6-98) (modified)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## TRANSMITTAL FORM (to be used for all correspondence after initial filing) Total Number of Pages in This Submission Application Number 10/041,957 Filing Date 1/7/02 First Named Inventor Steven Teig Group Art Unit 2825 Examiner Name < none yet> Total Number of Pages in This Submission \* Attorney Docket Number SPLX.P0044

Enclosures (Check all that apply)    Fee Transmittal Form								
Fee Attached	Enclosures (Check all that apply)							
Amendment/Reply   Licensing-related Papers   Appeals and Interferences   Appeals and Interferences   Appeal Communication to Group   Petition   Proprietary Information   Proprietary Information   Proprietary Information   Status Letter   Preliminary Amendment   Prelimin	Fee Transmittal Form							
After Final Petition Proprietary Information  Affidavits/declarations(s) Petition Status Letter  Preliminary Amendment Status Letter  Proprietary Information Status Letter  Preliminary Amendment Status Letter  Power of Attorney, Revocation Change of Correspondence Address Non-Publication Request Terminal Disclaimer  Information Disclosure Statement and PTO-1449 Request for Refund  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Or Individual name Mani Addil Reg No. 39,585 of Stattler Johansen & Adeli LLP  Signature	Fee Attached	Drawing(s)						
Affidavits/declarations(s) Preliminary Amendment  Extension of Time Request Request to Rescind Previous Non-Publication Request Information Disclosure Statement and PTO-1449 Certified Copy of Priority Documents Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53  SIGN TUPE OF APPLICANT, ATTORNEY, OR AGENT  Firm Or Individual name  Mani Adeli Reg. No. 39,585 of Stattler Johansen & Adeli LLP  Signature	Amendment/Reply	Licensing-related Papers	Appeal Communication to Group					
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PATENT Docket No. SPLX.P0044

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Man Aden

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Steven Teig

Serial No.:

10/041,957

Filing Date:

1/7/02

For:

METHOD AND APPARATUS FOR

PRE-COMPUTING ROUTES

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

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This Information Disclosure Statement is submitted within three months of the application filing date or before the mailing date of a first Office Action on the merits; accordingly, no fee or separate requirements are required.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1128** referencing SPLX.P0044. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: April 23, 2003

Respectfully submitted,

By:

Registration No. 39,585

Stattler, Johansen & Adeli LLP P.O. Box 51860 Palo Alto, CA 94303-0728

Phone No. (650) 752-0990 x102 Fax No. (650) 752-0995 Please type a plus sign (+) inside this box ™

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Sheet 1 of

Application Number	10/041,957
Filing Date	1/7/02
First Named Inventor	Steven Teig
Group Art Unit	2825
Examiner Name	
Attorney Docket Number	SPLX.P0044

U.S. PATENT DOCUMENTS								
Examiner* Initials	Cite No.1 Vumber Kind Code <sup>2</sup> (if known)		ode <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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**Application Number** 10/041,957 Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT **Filing Date** 1/7/02 **First Named Inventor** Steven Teig Group Art Unit 2825 (use as many sheets as necessary) **Examiner Name** 2 2 Attorney Docket Number SPLX.P0044 Sheet of

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**Application Number** 10/041,957 Substitute for form 1449A/PTO **Filing Date** 1/7/02 INFORMATION DISCLOSURE **First Named Inventor** Steven Teig STATEMENT BY APPLICANT Group Art Unit 2825 (use as many sheets as necessary) **Examiner Name** 3 of 3 Attorney Docket Number SPLX.P0044 Sheet

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Examiner* Initials	Cite No.1	For Office <sup>3</sup>	reign Patent Do Number⁴	cument Kind Code (if known)⁵	Name of Patentee or Applicant of Cited Document	Date of Publication MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>				
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Examiner	Date
Signature	Considered

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		NON PATENT LITERATURE DOCUMENTS	
Examiner* Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  A.H. Farrahi, et al., Quality of EDA CAD Tools: Definitions, Metrics and Directions, Quality Electronic Design, 2000, Proceedings of the first International Symposium on March 2000, pp 395-405.	T <sup>6</sup>
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Sheet	5	of	5	Attorney Docket Number	SPLX.P0044		

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Signature	Considered

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